

GROUP  
~~UNKNOWN~~ 1645

4 | Deville et al., "Developmental Potentialities of Cells Derived from the Truncal Neural Crest in Clonal Cultures," *Developmental Brain Research*, 66:1-10 (1992).

DATE CONSIDERED 3/27/98

<b>INFORMATION DISCLOSURE CITATION</b>  PTO-1449		ATTY. DOCKET NO. A-63899-1/RFT/RMS	SERIAL NO. 08/719,571
		APPLICANT Anderson	
		FILING DATE September 25, 1996	GROUP Unknown

RECEIVED  
 OCT 2 1996  
 1645 2 1027

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
J2B	17	Bronner-Fraser and Fraser, "Cell Lineage Analysis Shows Multipotentiality of Some Avian Neural Crest Cells," <i>Nature</i> , 335:161-164 (1988).
J2B	18	Frank and Sanes, "Lineage of Neurons and Glia in Chick Dorsal Root Ganglia: Analysis in vivo with a Recombinant Retrovirus," <i>Development III</i> , pp. 895-908 (1991).
J2B	19	Sieber-Blum and Cohen, "Clonal Analysis of Quail Neural Crest Cells: They are Pluripotent and Differentiate in Vitro in the Absence of Noncrest Cells," <i>Devel. Biol.</i> , 80:96-106 (1980).
J2B	20	Baroffio et al., "Clone Forming Ability and Differentiation Potential of Migratory Neural Crest Cells," <i>PNAS USA</i> , 85:5325-5329 (1988).
J2B	21	Ito et al., "In vitro Clonal Analysis of Mouse Neural Crest Development," <i>Dev. Biol.</i> , 157:517-525 (1993).
J2B	22	Stemple and Anderson, "Lineage Diversification of the Neural Crest In Vitro Investigations," <i>Dev. Biol.</i> , 159:12-23 (1993).
J2B	23	Le Lievre et al., "Restrictions of Developmental Capabilities in Neural Crest Cell Derivatives as Tested by in Vivo Transplantation Experiments," <i>Dev. Biol.</i> , 77:362-378 (1980).
J2B	24	Le Douarin, "Cell Line Segregation During Peripheral Nervous System Ontogeny," <i>Science</i> , 231:1515-1522 (1986).
J2B	25	Artinger and Bronner-Fraser, "Partial Restriction in The Developmental Potential of Late Emigrating Avian Neural Crest Cells," <i>Dev. Biol.</i> , 149:149-157 (1992).
J2B	26	Duff et al., "In vitro Clonal Analysis of Progenitor Cell Patterns in Dorsal Root and Sympathetic Ganglia of the Quail Embryo," <i>Dev. Biol.</i> , 147:451-459 (1991).
J2B	27	Hall and Landis, "Early Commitment of Precursor Cells from the Rat Superior Cervical Ganglion to Neuronal or Nonneuronal Fates," <i>Neuron</i> , 6:741-752 (1991).
J2B	28	Deville et al., "Developmental Potentials of Enteric Neural Crest-Derived Cells in Clonal and Mass Cultures," <i>Dev. Biol.</i> , 163:141-151 (1994).
J2B	29	Pachnis et al., "Expression of the c-ret proto-oncogene During Mouse Embryogenesis," <i>Development</i> 119:1005-1017 (1993).
J2B	30	Schuchardt et al., "Defects in the Kidney and Enteric Nervous System of Mice Lacking the Tyrosine Kinase Receptor Ret," <i>Nature</i> , 367:380-383 (1994).
J2B	31	Edery et al., Mutations of the RET Proto-Oncogene in Hirschsprung's Disease," <i>Nature</i> , 367:378-380 (1994).
J2B	32	Guillemot et al., "Dynamic Expression of the Murine Achaete-Sculo Homologue Mash-1 in the Developing Nervous System," <i>Mech. Devel.</i> , 42:171-185 (1993).
J2B	33	Lo et al., "Mammalian achaete-scute Homolog 1 is Transiently Expressed by Spatially Restricted Subsets of Early Neuroepithelial and Neural Crest Cells," <i>Genes &amp; Dev.</i> , 5:1524-1537 (1991).
J2B	34	Hesketh, ed., "The Oncogene Facts Book," Academic Press Ltd.: San Diego, pp. 241-245 (1995).
J2B	35	Lo and Anderson, "Postmigratory Neural Crest Cells Expressing c-RET Display Restricted Developmental and Proliferative Capacities," <i>Neuron</i> , 15:527-539 (1995).

EXAMINER James L. Grun	DATE CONSIDERED 3/27/98
---------------------------	----------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b>  PTO-1449		ATTY. DOCKET NO. A-63899-1/RFT/RMS	SERIAL NO. 08/719,571
		APPLICANT ANDERSON	
		FILING DATE September 25, 1996	GROUP <del>UNKNOWN</del> OCT 2 1996
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
J22	1	McKay, "The Origins of Cellular Diversity in the Mammalian Central Nervous System," <i>Cell</i> , 58:815-821 (1989).	
J22	2	Sanes, "Analysing Cell Lineage with a Recombinant Retrovirus," <i>Trends Neurosci.</i> , 12:21-28 (1989).	
J22	3	McConnell, "The Generation of Neuronal Diversity in the Central Nervous System," <i>Ann. Rev. Neurosci.</i> , 14:269-300 (1991).	
J22	4	Stemple and Anderson, "Isolation of a Stem Cell for Neurons and Glia from the Mammalian Neural Crest," <i>Cell</i> , 71:973-985 (1992).	
J22	5	Wren et al., In Vitro Analysis of the Origin and Maintenance of O-2A <sup>adult</sup> Progenitor Cells," <i>Journal of Cell Biology</i> , 116:167-176 (1992).	
J22	6	Davis and Temple, "A Self-Renewing Multipotential Stem Cell in Embryonic Rat Cerebral Cortex," <i>Nature</i> , 372:263-266 (1994).	
J22	7	Spangrude et al., "Purification and Characterization of Mouse Hematopoietic Stem Cells," <i>Science</i> , 241:58-62 (1988).	
J22	8	Altman., "Autoradiographic and Histological Studies of Postnatal Neurogenesis. IV. Cell Proliferation and Migration in teh Anterior Forebrain, with Special Reference to Persisting Neurogenesis in teh Olfactory Bulb," <i>J. Comp. Neurol.</i> , 137:433-458 (1969).	
J22	9	Kaplan and Hinds, "Neurogenesis in the Adult Rat: Electron Microscopic Analysis of Light Radioautographs," <i>Science</i> , 197:1092-1094 (1977).	
J22	10	Wolswijk and Noble, "Identification of an Adult-Specific Glial Progenitor Cell," <i>Development</i> , 105:387-400 (1992).	
J22	11	Reynolds and Weiss, "Generation of Neurons and Astrocytes from Isolated Cells of the Adult Mammalian Central Nervous System," <i>Science</i> , 255:1707-1710 (1992).	
J22	12	Lois and Alvarez-Buylla, "Proliferating Subventricular Zone Cells in the Adult Mammalian Forebrain Can Differentiate into Neurons and Glia," <i>PNAS USA.</i> , 90:2074-2077 (1993).	
J22	13	Morshead et al., "Neural Stem Cells in the Adult Mammalian Forebrain: A Relatively Quiescent Subpopulation of Subependymal Cells," <i>Neuron</i> , 13:1071-1082 (1994).	
J22	14	Ogawa, "Differentiation and Proliferation of Hematopoietic Stem Cells," <i>Blood</i> , 81:2844-2853 (1993).	
J22	15	Anderson, "The Neural Crest Cell Lineage Problem: Neuropolesis?" <i>Neuron</i> , 3:1-12 (1989).	
J22	16	LeDouarin et al., "Glial Cell Lineages in the Neural Crest," <i>Glia</i> , 4:175-184 (1991).	
EXAMINER James L. Grun		DATE CONSIDERED 3/27/98	